## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(steinbusch near otto).in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L2	139	(koninklijke near phillips near electronics).as.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L3	3	"L12" and (TAP or JTAG or SoC) with ((single or one or unit) near1 (integrated near circuit\$1 or chip\$1 or semiconductor\$))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26
L4	0	(connect\$4 or join\$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) near (multiple or plural\$5 or various) near (test near access near port near controller\$1) with (single or unit or one) near test near (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26
L5	0	(connect\$4 or join\$5 or combin\$4 or unit\$4 or link\$5 or relat\$5] near1 (multiple or plural\$5 or various) near3 (test near access near port near controller\$1) with (single or unit or one) near3 test near (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26
L6	3	(connect\$4 or join\$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) (multiple or plural \$5 or various) (test near access near port near controller\$1) (single or unit or one) near3 test near (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	WTH	ON	2008/06/26

L7	1	(connect\$4 or join\$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) (multiple or plural \$5 or various) (test near access near port near controller\$1) (single or unit or one) near test (port or input or terminal or pin or pad or interface or output)	US-PCPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26
L8	1	(connect\$4 or join\$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) (multiple or plural \$5 or various) (test near access near port near controller\$1) (single or unit or one) near1 test (port or input or terminal or pin or pad or interlace or output)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L9	3	(connect\$4 or coupl\$4 or join \$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) (multiple or plural\$5 or various) (test near access near port near controller\$1) (single or unit or one) near3 test near (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L10	1656	(connect\$4 or coupl\$4 or join \$5 or combin\$4 or unit\$4 or join in\\$5 or relat\$5) (multiple or plural\$5 or various) TAP (single or one) (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L11	1011	(connect\$4 or coupl\$4 or join \$5 or combin\$4 or unit\$4 or link\$5 or relat\$5) (multiple or plural\$5 or various) TAP near5 (single or one) (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L12	39	"714"/\$.ccls. and L11	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L13	1	L11 and (reset\$3 or start\$4) (first near1 bit\$1) (TAP control\$5 state)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L14	1	L11 and (reset\$3 or start\$4) (first near1 bit\$1) (TAP state)	US-PGPUB; USPAT; IBM TDB	WITH	ON	2008/06/26 13:11

L15	35	L12 and (@pd<"20031215" or @ad<"20031215" or @prad<"20031215" or @rlad<"20031215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L16	27	"6,311,302"	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L17	112	"5,627,842"	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L18	1	10/539104	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L19	12	(switch\$3 or reset\$4) near1 (one or "1") near bit\$1 near (register or storage ADJ device or strob\$3)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L20	1	("6,804,725").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L21	1	("6,804,725").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L22	1	10/539104	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L23	2205	714/724.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L24	1011	(connect\$4 or coupl\$4 or join \$5 or combins\$4 or unit\$4 or init\$6 or link\$5 or relat\$5) (multiple or plural\$5 or various) TAP near5 (single or one) (port or input or terminal or pin or pad or interface or output)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L25	1	L24 and ((reset\$3 or start\$4 restart\$3 or clear\$3) (first near1 bit\$1) TAP)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L26	6	L24 and ((reset\$3 or start\$4 restart\$3 or clear\$3) bit\$1 TAP)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L27	39	L24 and "714"/\$.cds.	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L28	35	L27 and (@pd<"20031215" or @ad<"20031215" or @prad<"20031215" or @rlad<"20031215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11

L29	139	(koninklijke near phillips near electronics).as.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L30	6	(steinbusch near otto).in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L31	2205	714/724.∞ls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L32	1	("6,311,302"). PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L33	2299	(TAP test near access near port) with (single "1" one a) near7 bit	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L34	353	(TAP test near access near port) with (memory switch) near7 bit	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L35	211	L33 and L34	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L36	0	L35 and 714/747.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L37	29	L35 and "714"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L38	24	L37 and (@pd<"20031215" or @ad<"20031215" or @prad<"20031215" or @rlad<"20031215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L39	19	L37 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L40	21	(reset\$4 clear\$3 initiat\$3 restart) with bit with (plurality multiple several two many) near7 (TAP test near access near port)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L41	18	L40 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L42	69	(TAP test near access near port) with (single "1" one) near3 bit near (register switch)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11

L43	55	L42 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L44	1	("6,311,302").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L45	1	("5,627,842").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L46	1	("5,627842").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L47	0	"2002040458"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L48	0	"2002/040458"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L49	0	"20020404580"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L50	23	(dervisoglu near bulent).in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L51	16	L50 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L52	14	(TAP test near access near port) and L51	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L53	137	(TAP (test near access near port)) and (register with bit) and whetsel.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L54	92	(TAP (test near access near port)) and (register with bit with (one single)) and whetsel.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L55	81	L54 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L56	40	((TAP (test near access near port)) same (register with bit with (one single))) and whetsel.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11

L57	34	L56 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L58	303	(TAP test near access near port) with (single "1" one) near3 bit near7 (register switch latch flop)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L59	33	(multiple plurality several many two) near7 (TAP test near access near port) with (single "1" one) near3 bit near7 (register switch latch flop)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L60	26	L59 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L61	9	L60 and "714"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L62	1	("6,073,254").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/06/26 13:11
L63	184	(reset\$4 initializ\$3 set clear \$3) with (single "1" one first) near3 bit with (TAP test near access near port)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L64	23	(reset\$4 initializ\$3 set clear \$3) with (single "1" one first) near3 bit with (plurality multiple many several two) with (TAP test near access near port)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L65	17	L64 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L66	11228	(KONINKLIJKE PHILIPS ELECTRONICS).as.	US-PGPUB; USPAT; IBM_TDB	NEAR	ON	2008/06/26 13:11
L67	123	L66 and ((multiple plurality several many two) with (TAP test near access near port))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L68	106	L67 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L69	0	L68 and ((single one "1" a) near9 bit).clm.	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11

L70	0	L68 and ((single one "1" a) near9 bit)	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L71	15	L68 and ((single one "1" a) near9 bit).clm.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L72	48	L68 and ((single one "1" a) near9 bit)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L73	0	L69 and "714"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L74	6	L41 and "714"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L75	128	(reset\$4 initializ\$3 set clear \$3) near7 (single "1" one first a) near3 bit near7 (TAP test near access near port)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L76	22	L75 and "714"/\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L77	18	L76 and (@pd<"20021215" or @ad<"20021215" or @prad<"20021215" or @rlad<"20021215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11
L78	162	(a single) near bit near12 TAP	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L79	17	L78 and (test near access near port)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/06/26 13:11
L80	11	L79 and (@pd<"20031215" or @ad<"20031215" or @prad<"20031215" or @rlad<"20031215")	US-PGPUB; USPAT; IBM_TDB	WITH	ON	2008/06/26 13:11

<sup>6/26/2008 2:40:42</sup> PM

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